

# Installation instructions

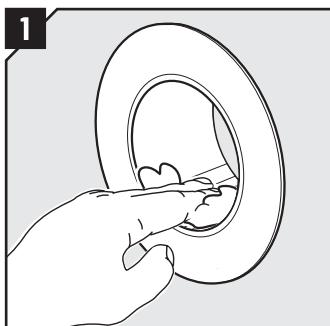
## Roxtec RS OMD



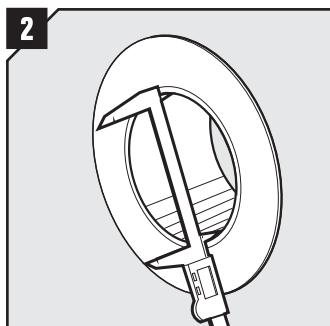
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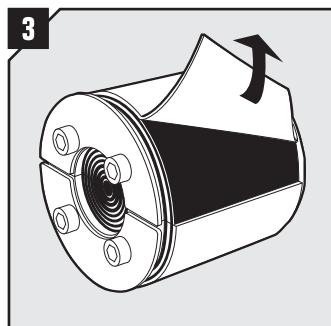
### Installation



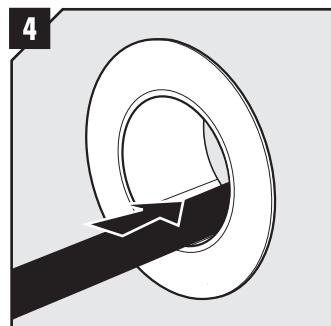
Remove any dirt in the sleeve/hole.



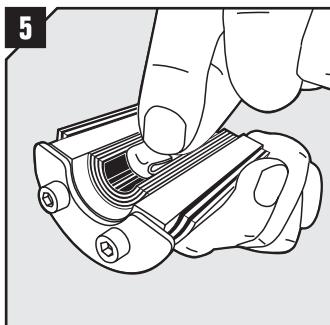
Measure the inner diameter of the sleeve/hole.



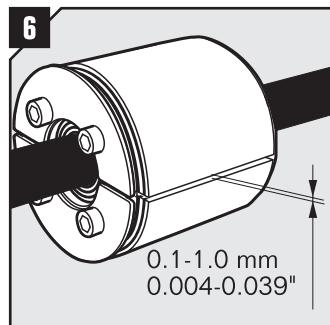
Adapt the seal to the sleeve/hole by peeling off layers from the halves until you reach the right outer diameter.



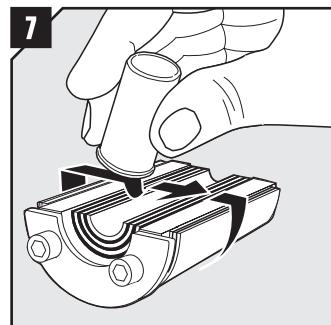
Pull the cable/pipe through.



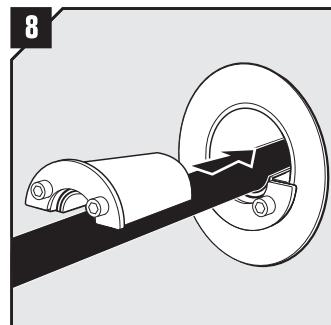
Adapt the seal to the cable/pipe by peeling off layers from the halves until you reach the gap seen in pic.6. The halves may not differ by more than one layer.



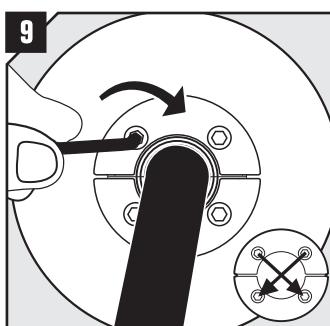
Try to achieve a 0.1-1.0 mm gap between the two halves when held against the cable/pipe.



Lubricate thoroughly on the inside surfaces and sparsely on the outside of the seal with Roxtec Lubricant.



Insert the halves into the sleeve.



Tighten the screws crosswise. The seal will compress and seal the transit.

Size: RS OMD	Rec. torque* (Nm)
25 - 31	1
43 - 100	4
125 - 150	7

\* The recommended torque depends on several things, e.g. cable or pipe size, amount of used lubricant, sleeve size or material in the cable sheet, etc.

### Disassembly

Reverse order

### Note

- For optimum reliability, wait 24 hours or longer after installation before exposing the cables/pipes to strain or pressure.
- Cables/pipes shall go straight through the seal.

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(a) During storage, the Roxtec system or part thereof, shall be kept indoors in its original packaging at room temperature.

(b) Installation shall be carried out in accordance with Roxtec installation instructions in effect from time to time.

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